

Table 25**Table 25. Heating value of natural gas consumed, by state, 2016-2018**
(Btu per cubic foot)

State	2018	2017	2016	2018			
	6-Month YTD	6-Month YTD	6-Month YTD	June	May	April	March
Alabama	1,027	1,030	1,028	1,027	1,028	1,027	1,028
Alaska	984	997	1,001	953	980	987	982
Arizona	1,040	1,039	1,041	1,041	1,037	1,035	1,043
Arkansas	1,018	1,025	1,023	1,017	1,018	1,016	1,017
California	1,033	1,034	1,034	1,034	1,033	1,031	1,032
Colorado	1,072	1,063	1,058	1,089	1,081	1,071	1,072
Connecticut	1,029	1,026	1,026	1,027	1,027	1,029	1,029
Delaware	1,041	1,040	1,043	1,043	1,035	1,037	1,043
District of Columbia	1,040	1,044	1,044	1,029	1,027	1,038	1,044
Florida	1,023	1,023	1,021	1,021	1,023	1,023	1,024
Georgia	1,028	1,032	1,029	1,028	1,028	1,027	1,029
Hawaii	969	968	1,010	956	974	974	973
Idaho	1,043	1,039	1,036	1,029	1,058	1,053	1,040
Illinois	1,031	1,031	1,032	1,026	1,029	1,032	1,031
Indiana	1,044	1,041	1,036	1,054	1,048	1,042	1,043
Iowa	1,056	1,052	1,053	1,066	1,061	1,055	1,051
Kansas	1,039	1,038	1,034	1,048	1,041	1,036	1,037
Kentucky	1,053	1,037	1,027	1,044	1,046	1,061	1,055
Louisiana	1,022	1,032	1,032	1,022	1,023	1,019	1,021
Maine	1,040	1,032	1,028	1,047	1,041	1,042	1,044
Maryland	1,046	1,051	1,053	1,038	1,041	1,045	1,052
Massachusetts	1,031	1,031	1,030	1,029	1,029	1,029	1,032
Michigan	1,046	1,043	1,038	1,053	1,044	1,046	1,047
Minnesota	1,040	1,030	1,041	1,052	1,040	1,039	1,037
Mississippi	1,025	1,035	1,033	1,025	1,030	1,025	1,024
Missouri	1,024	1,022	1,024	1,031	1,027	1,021	1,023
Montana	1,045	1,032	1,028	1,051	1,048	1,045	1,047
Nebraska	1,052	1,056	1,052	1,062	1,059	1,053	1,053
Nevada	1,038	1,040	1,040	1,041	1,041	1,037	1,036
New Hampshire	1,032	1,031	1,032	1,030	1,028	1,032	1,033
New Jersey	1,039	1,041	1,041	1,034	1,034	1,039	1,040
New Mexico	1,035	1,043	1,049	1,042	1,034	1,032	1,031
New York	1,032	1,032	1,032	1,029	1,029	1,031	1,033
North Carolina	1,028	1,037	1,036	1,029	1,030	1,025	1,027
North Dakota	1,082	1,054	1,069	1,076	1,087	1,078	1,080
Ohio	1,065	1,070	1,071	1,060	1,061	1,065	1,065
Oklahoma	1,035	1,044	1,047	1,031	1,033	1,032	1,035
Oregon	1,072	1,047	1,038	1,080	1,080	1,080	1,070
Pennsylvania	1,038	1,039	1,043	1,036	1,037	1,037	1,039
Rhode Island	1,029	1,029	1,029	1,028	1,028	1,029	1,029
South Carolina	1,028	1,030	1,030	1,027	1,028	1,029	1,029
South Dakota	1,059	1,053	1,056	1,063	1,055	1,058	1,057
Tennessee	1,026	1,028	1,031	1,022	1,023	1,028	1,028
Texas	1,025	1,029	1,030	1,027	1,026	1,024	1,025
Utah	1,041	1,043	1,043	1,040	1,042	1,043	1,034
Vermont	1,034	1,031	1,029	1,033	1,026	1,034	1,036
Virginia	1,051	1,052	1,054	1,051	1,048	1,050	1,056
Washington	1,088	1,078	1,076	1,088	1,088	1,090	1,090
West Virginia	1,091	1,087	1,091	1,100	1,106	1,091	1,085
Wisconsin	1,038	1,035	1,039	1,039	1,032	1,040	1,039
Wyoming	1,058	1,065	1,070	1,057	1,058	1,057	1,057
Total	1,036	1,037	1,037	1,035	1,034	1,035	1,037

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2016-2018
(Btu per cubic foot) – continued

State	2018				2017		
	February	January	Total	December	November	October	September
Alabama	1,026	1,026	1,030	1,027	1,029	1,030	1,031
Alaska	991	995	990	992	996	983	980
Arizona	1,041	1,045	1,040	1,042	1,040	1,039	1,047
Arkansas	1,019	1,016	1,024	1,014	1,014	1,021	1,020
California	1,034	1,036	1,034	1,034	1,033	1,032	1,036
Colorado	1,064	1,066	1,066	1,065	1,061	1,069	1,067
Connecticut	1,029	1,030	1,026	1,029	1,029	1,026	1,026
Delaware	1,043	1,044	1,040	1,047	1,044	1,042	1,042
District of Columbia	1,042	1,047	1,042	1,045	1,041	1,033	1,034
Florida	1,023	1,024	1,023	1,022	1,020	1,021	1,022
Georgia	1,028	1,028	1,030	1,026	1,026	1,028	1,032
Hawaii	971	965	975	989	969	984	978
Idaho	1,039	1,045	1,036	1,038	1,031	1,030	1,037
Illinois	1,033	1,032	1,031	1,031	1,032	1,030	1,027
Indiana	1,039	1,041	1,046	1,043	1,050	1,049	1,049
Iowa	1,054	1,054	1,056	1,059	1,058	1,060	1,061
Kansas	1,036	1,037	1,036	1,032	1,038	1,034	1,037
Kentucky	1,051	1,054	1,043	1,055	1,056	1,060	1,051
Louisiana	1,021	1,022	1,029	1,021	1,020	1,023	1,025
Maine	1,035	1,035	1,026	1,031	1,030	1,022	1,017
Maryland	1,043	1,051	1,048	1,048	1,038	1,042	1,045
Massachusetts	1,032	1,033	1,031	1,031	1,030	1,030	1,030
Michigan	1,046	1,044	1,042	1,044	1,043	1,042	1,043
Minnesota	1,038	1,037	1,032	1,039	1,038	1,032	1,029
Mississippi	1,024	1,024	1,032	1,026	1,027	1,027	1,031
Missouri	1,023	1,023	1,021	1,021	1,021	1,022	1,020
Montana	1,043	1,044	1,036	1,052	1,045	1,052	1,042
Nebraska	1,043	1,052	1,057	1,059	1,054	1,065	1,071
Nevada	1,036	1,038	1,039	1,039	1,030	1,035	1,038
New Hampshire	1,033	1,036	1,030	1,033	1,031	1,029	1,028
New Jersey	1,039	1,042	1,040	1,042	1,042	1,036	1,039
New Mexico	1,035	1,040	1,043	1,042	1,042	1,041	1,046
New York	1,032	1,033	1,032	1,034	1,033	1,031	1,031
North Carolina	1,028	1,029	1,035	1,026	1,032	1,040	1,038
North Dakota	1,074	1,098	1,061	1,104	1,086	1,094	1,100
Ohio	1,064	1,068	1,071	1,074	1,071	1,076	1,070
Oklahoma	1,039	1,041	1,042	1,037	1,036	1,036	1,051
Oregon	1,070	1,063	1,055	1,059	1,062	1,059	1,058
Pennsylvania	1,039	1,041	1,039	1,042	1,041	1,039	1,039
Rhode Island	1,029	1,029	1,030	1,029	1,029	1,030	1,030
South Carolina	1,029	1,029	1,030	1,028	1,029	1,031	1,032
South Dakota	1,061	1,063	1,056	1,067	1,058	1,056	1,055
Tennessee	1,027	1,025	1,027	1,031	1,030	1,027	1,026
Texas	1,024	1,026	1,030	1,029	1,027	1,028	1,034
Utah	1,042	1,044	1,042	1,043	1,042	1,041	1,041
Vermont	1,035	1,036	1,030	1,033	1,033	1,026	1,021
Virginia	1,049	1,053	1,051	1,057	1,052	1,051	1,050
Washington	1,086	1,085	1,081	1,084	1,084	1,082	1,075
West Virginia	1,086	1,091	1,080	1,073	1,086	1,081	1,087
Wisconsin	1,035	1,040	1,033	1,035	1,039	1,034	1,027
Wyoming	1,060	1,054	1,063	1,052	1,047	1,049	1,050
Total	1,037	1,038	1,037	1,039	1,037	1,035	1,036

See footnotes at end of table.

Table 25**Table 25. Heating value of natural gas consumed, by state, 2016-2018**
(Btu per cubic foot) – continued

State	2017						
	August	July	June	May	April	March	February
Alabama	1,030	1,031	1,030	1,031	1,030	1,028	1,029
Alaska	964	974	988	995	994	996	1,000
Arizona	1,040	1,039	1,037	1,038	1,038	1,040	1,043
Arkansas	1,018	1,017	1,019	1,016	1,022	1,017	1,019
California	1,036	1,037	1,037	1,033	1,033	1,034	1,034
Colorado	1,074	1,072	1,069	1,065	1,063	1,062	1,060
Connecticut	1,026	1,026	1,025	1,025	1,025	1,026	1,026
Delaware	1,040	1,038	1,037	1,037	1,041	1,045	1,045
District of Columbia	1,034	1,030	1,029	1,034	1,035	1,047	1,049
Florida	1,025	1,024	1,023	1,024	1,023	1,023	1,025
Georgia	1,030	1,032	1,032	1,033	1,030	1,029	1,033
Hawaii	983	987	987	984	959	954	972
Idaho	1,034	1,035	1,069	1,044	1,051	1,037	1,036
Illinois	1,027	1,027	1,027	1,028	1,030	1,030	1,031
Indiana	1,050	1,049	1,044	1,042	1,036	1,034	1,034
Iowa	1,059	1,058	1,056	1,057	1,055	1,052	1,052
Kansas	1,034	1,034	1,033	1,035	1,041	1,037	1,036
Kentucky	1,042	1,040	1,043	1,028	1,030	1,035	1,035
Louisiana	1,022	1,022	1,020	1,022	1,023	1,022	1,022
Maine	1,018	1,017	1,021	1,022	1,026	1,036	1,049
Maryland	1,047	1,044	1,041	1,046	1,043	1,055	1,056
Massachusetts	1,031	1,032	1,030	1,030	1,029	1,031	1,031
Michigan	1,043	1,042	1,042	1,043	1,039	1,042	1,045
Minnesota	1,027	1,030	1,028	1,034	1,032	1,033	1,028
Mississippi	1,030	1,035	1,035	1,032	1,032	1,035	1,035
Missouri	1,021	1,018	1,020	1,021	1,022	1,021	1,022
Montana	1,048	1,045	1,040	1,026	1,032	1,036	1,034
Nebraska	1,069	1,070	1,066	1,063	1,061	1,058	1,060
Nevada	1,039	1,043	1,044	1,035	1,039	1,039	1,040
New Hampshire	1,028	1,026	1,030	1,029	1,028	1,032	1,036
New Jersey	1,038	1,036	1,036	1,037	1,038	1,043	1,042
New Mexico	1,045	1,043	1,040	1,042	1,040	1,042	1,043
New York	1,031	1,030	1,031	1,031	1,032	1,033	1,033
North Carolina	1,036	1,037	1,038	1,040	1,045	1,033	1,032
North Dakota	1,083	1,085	1,085	1,080	1,080	1,078	1,083
Ohio	1,069	1,067	1,068	1,068	1,069	1,072	1,071
Oklahoma	1,043	1,043	1,044	1,041	1,042	1,041	1,043
Oregon	1,067	1,073	1,086	1,079	1,076	1,035	1,035
Pennsylvania	1,038	1,038	1,038	1,038	1,038	1,040	1,040
Rhode Island	1,030	1,030	1,030	1,029	1,029	1,029	1,029
South Carolina	1,030	1,030	1,030	1,032	1,031	1,030	1,031
South Dakota	1,054	1,054	1,050	1,051	1,049	1,050	1,051
Tennessee	1,029	1,030	1,032	1,032	1,029	1,028	1,031
Texas	1,030	1,030	1,028	1,029	1,030	1,026	1,029
Utah	1,039	1,041	1,041	1,042	1,042	1,043	1,043
Vermont	1,022	1,020	1,026	1,024	1,025	1,033	1,036
Virginia	1,051	1,051	1,052	1,051	1,055	1,057	1,052
Washington	1,083	1,091	1,082	1,077	1,080	1,078	1,075
West Virginia	1,055	1,092	1,105	1,094	1,103	1,086	1,089
Wisconsin	1,027	1,026	1,029	1,036	1,034	1,035	1,038
Wyoming	1,058	1,055	1,053	1,052	1,051	1,055	1,066
Total	1,035	1,035	1,035	1,035	1,036	1,037	1,038

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2016-2018
(Btu per cubic foot) – continued

State	2017		2016				
	January	Total	December	November	October	September	August
Alabama	1,028	1,029	1,030	1,030	1,031	1,032	1,031
Alaska	1,000	1,001	1,000	1,000	1,001	1,002	1,003
Arizona	1,042	1,037	1,039	1,034	1,031	1,034	1,035
Arkansas	1,018	1,019	1,019	1,021	1,018	1,020	1,022
California	1,036	1,035	1,034	1,032	1,033	1,037	1,038
Colorado	1,060	1,063	1,059	1,063	1,069	1,075	1,074
Connecticut	1,026	1,027	1,026	1,026	1,026	1,026	1,025
Delaware	1,047	1,046	1,047	1,045	1,046	1,046	1,043
District of Columbia	1,051	1,044	1,045	1,040	1,035	1,038	1,038
Florida	1,024	1,023	1,025	1,024	1,023	1,026	1,026
Georgia	1,030	1,030	1,031	1,030	1,032	1,032	1,029
Hawaii	955	981	954	947	952	945	947
Idaho	1,036	1,038	1,033	1,036	1,035	1,035	1,035
Illinois	1,033	1,031	1,033	1,031	1,029	1,028	1,030
Indiana	1,038	1,038	1,035	1,046	1,048	1,042	1,047
Iowa	1,052	1,056	1,056	1,059	1,059	1,059	1,061
Kansas	1,042	1,034	1,038	1,039	1,037	1,038	1,039
Kentucky	1,037	1,030	1,026	1,039	1,027	1,030	1,038
Louisiana	1,023	1,024	1,023	1,022	1,022	1,026	1,028
Maine	1,037	1,026	1,030	1,018	1,016	1,019	1,026
Maryland	1,054	1,051	1,050	1,045	1,042	1,046	1,051
Massachusetts	1,031	1,030	1,030	1,029	1,029	1,029	1,028
Michigan	1,045	1,041	1,044	1,048	1,047	1,047	1,052
Minnesota	1,028	1,037	1,033	1,033	1,037	1,038	1,036
Mississippi	1,034	1,031	1,033	1,037	1,032	1,034	1,031
Missouri	1,022	1,024	1,024	1,024	1,024	1,023	1,024
Montana	1,036	1,034	1,035	1,039	1,029	1,034	1,033
Nebraska	1,057	1,059	1,059	1,063	1,068	1,069	1,073
Nevada	1,041	1,041	1,041	1,038	1,039	1,044	1,045
New Hampshire	1,032	1,029	1,031	1,027	1,028	1,026	1,026
New Jersey	1,043	1,041	1,042	1,040	1,038	1,038	1,039
New Mexico	1,045	1,046	1,041	1,040	1,039	1,048	1,055
New York	1,033	1,031	1,033	1,031	1,030	1,030	1,029
North Carolina	1,033	1,035	1,032	1,034	1,039	1,037	1,035
North Dakota	1,076	1,083	1,092	1,075	1,072	1,061	1,090
Ohio	1,071	1,071	1,073	1,071	1,072	1,068	1,067
Oklahoma	1,046	1,049	1,053	1,050	1,050	1,053	1,051
Oregon	1,036	1,059	1,038	1,035	1,038	1,038	1,046
Pennsylvania	1,041	1,041	1,040	1,039	1,040	1,041	1,039
Rhode Island	1,029	1,029	1,028	1,028	1,030	1,029	1,028
South Carolina	1,030	1,030	1,031	1,029	1,031	1,030	1,030
South Dakota	1,055	1,056	1,052	1,052	1,053	1,056	1,057
Tennessee	1,032	1,030	1,033	1,035	1,028	1,026	1,025
Texas	1,027	1,030	1,029	1,028	1,030	1,034	1,035
Utah	1,043	1,042	1,043	1,042	1,041	1,041	1,042
Vermont	1,034	1,024	1,029	1,022	1,019	1,016	1,017
Virginia	1,057	1,053	1,054	1,055	1,052	1,053	1,054
Washington	1,076	1,078	1,080	1,083	1,081	1,076	1,085
West Virginia	1,084	1,097	1,085	1,083	1,083	1,103	1,109
Wisconsin	1,041	1,039	1,041	1,033	1,036	1,029	1,026
Wyoming	1,060	1,074	1,057	1,056	1,050	1,054	1,058
Total	1,039	1,037	1,039	1,037	1,036	1,037	1,037

See footnotes at end of table.

Table 25**Table 25. Heating value of natural gas consumed, by state, 2016-2018**
(Btu per cubic foot) – continued

State	July	June	May	April	March	February	January	2016
Alabama	1,029	1,026	1,028	1,028	1,030	1,025	1,029	
Alaska	1,003	1,003	1,002	1,001	1,001	1,000	1,000	
Arizona	1,031	1,031	1,037	1,042	1,050	1,047	1,046	
Arkansas	1,021	1,020	1,018	1,019	1,017	1,015	1,019	
California	1,035	1,042	1,021	1,035	1,034	1,036	1,038	
Colorado	1,072	1,071	1,066	1,065	1,055	1,052	1,050	
Connecticut	1,025	1,026	1,025	1,026	1,026	1,026	1,026	
Delaware	1,044	1,042	1,042	1,044	1,043	1,050	1,055	
District of Columbia	1,038	1,034	1,035	1,040	1,043	1,049	1,051	
Florida	1,023	1,020	1,021	1,023	1,024	1,025	1,015	
Georgia	1,028	1,027	1,030	1,028	1,030	1,030	1,029	
Hawaii	967	1,050	1,018	992	1,003	1,004	998	
Idaho	1,028	1,035	1,044	1,056	1,044	1,038	1,034	
Illinois	1,029	1,027	1,032	1,032	1,030	1,031	1,031	
Indiana	1,035	1,042	1,038	1,034	1,032	1,033	1,030	
Iowa	1,057	1,058	1,057	1,053	1,052	1,052	1,053	
Kansas	1,033	1,034	1,032	1,033	1,037	1,036	1,032	
Kentucky	1,033	1,025	1,018	1,026	1,023	1,025	1,027	
Louisiana	1,022	1,023	1,022	1,021	1,022	1,025	1,024	
Maine	1,023	1,023	1,019	1,024	1,030	1,037	1,035	
Maryland	1,052	1,046	1,047	1,048	1,050	1,055	1,061	
Massachusetts	1,028	1,029	1,029	1,029	1,030	1,032	1,031	
Michigan	1,044	1,041	1,038	1,040	1,036	1,038	1,040	
Minnesota	1,034	1,044	1,042	1,041	1,039	1,035	1,043	
Mississippi	1,022	1,030	1,036	1,033	1,039	1,032	1,031	
Missouri	1,022	1,022	1,021	1,024	1,024	1,023	1,024	
Montana	1,028	1,029	1,023	1,023	1,027	1,030	1,033	
Nebraska	1,070	1,064	1,064	1,062	1,048	1,054	1,054	
Nevada	1,044	1,038	1,039	1,042	1,037	1,042	1,043	
New Hampshire	1,026	1,028	1,027	1,029	1,031	1,039	1,035	
New Jersey	1,038	1,037	1,037	1,039	1,042	1,043	1,044	
New Mexico	1,046	1,049	1,052	1,048	1,048	1,048	1,046	
New York	1,029	1,030	1,029	1,033	1,033	1,034	1,033	
North Carolina	1,033	1,034	1,038	1,038	1,037	1,034	1,034	
North Dakota	1,089	1,070	1,091	1,108	1,099	1,095	1,095	
Ohio	1,068	1,069	1,070	1,068	1,070	1,072	1,073	
Oklahoma	1,049	1,046	1,047	1,044	1,048	1,047	1,049	
Oregon	1,045	1,044	1,043	1,038	1,036	1,034	1,033	
Pennsylvania	1,040	1,041	1,042	1,042	1,042	1,045	1,048	
Rhode Island	1,028	1,028	1,029	1,034	1,025	1,027	1,032	
South Carolina	1,029	1,029	1,030	1,031	1,029	1,031	1,031	
South Dakota	1,060	1,058	1,054	1,052	1,053	1,058	1,060	
Tennessee	1,025	1,024	1,031	1,031	1,034	1,035	1,035	
Texas	1,031	1,027	1,029	1,032	1,030	1,028	1,029	
Utah	1,042	1,040	1,041	1,042	1,041	1,043	1,046	
Vermont	1,016	1,025	1,023	1,028	1,030	1,032	1,029	
Virginia	1,054	1,052	1,054	1,052	1,056	1,055	1,055	
Washington	1,085	1,080	1,078	1,078	1,077	1,075	1,070	
West Virginia	1,108	1,118	1,096	1,096	1,096	1,096	1,092	
Wisconsin	1,026	1,033	1,037	1,038	1,038	1,046	1,045	
Wyoming	1,053	1,048	1,053	1,055	1,071	1,052	1,056	
Total	1,034	1,034	1,034	1,037	1,037	1,038	1,038	1,038

Notes: Geographic coverage is the 50 states and the District of Columbia. Heating value is the average number of British thermal units (Btu) per cubic foot of natural gas as reported on Form EIA-857. See Appendix A, Explanatory Note 11, for further information.

Source: Energy Information Administration (EIA): Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers," and Form EIA-923, "Power Plant Operations Report."